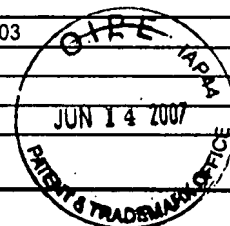


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				Filing Date	November 12, 2003
				First Named Inventor	Erol BOZAK
				Art Unit	2192
				Examiner Name	Eric B. Kiss
				Attorney Docket Number SAP Ref. Number	09700.0033 2003P00470
Sheet	1	of	3		



U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
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		US-			
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		US-			
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**Note:** Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

NONPATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
/EBK/		BEIRIGER, JUDY ET AL., "Constructing the ASCII Computational Grid," 2000, p. 193-9, IEEE Comput. Soc., Los Alamitos, CA	
		<del>BERMAN, FRAN ET AL., "Application-Level Scheduling on Distributed Heterogeneous Networks (Technical Paper)," Proceedings of Supercomputing '00, 1996, University of California - San Diego, La Jolla, CA</del>	
/EBK/		CZAJKOWSKI, KARL ET AL., "A Resource Management Architecture for Metacomputing Systems," 1998, Vol. 1459, pgs. 62-82, University of Southern California, Marina del Rey, CA; Mathematics and Computer Science Division, Argonne, IL	
/EBK/		CZAJKOWSKI, KARL ET AL., "Grid Information Services for Distributed Resource Sharing," 2001, pgs. 181-94, IEEE Comput. Soc., Los Alamitos, CA	
		<del>EL-GHAZAWI, TAREK ET AL., "A Performance Study of Job Management Systems," Concurrency and Computation: Practice and Experience, John Wiley &amp; Sons, Ltd. Vol. 18 Issue 10, October 2004.</del>	
		<del>FERRIS, MICHAEL ET AL., "NEOS and CONDOR: Solving Optimization Problems Over the Internet," CRPC TR08763-C, March 1998, Rice University, Houston, TX</del>	
/EBK/		FOSTER, IAN ET AL., "A Grid-Enabled MPI: Message Passing in Heterogeneous Distributed Computer System," 1998, p. 15, IEEE Comput. Soc., Los Alamitos, CA	

Examiner Signature	/Eric B. Kiss/	Date Considered	11/12/2007
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/EBK/	FOSTER, IAN ET AL., "A Quality of Service Architecture that Combines Resource Reservation and Application Adaptation," 2000, pgs. 181-8, IEEE, Piscataway, NJ	
	<del>FOSTER, IAN ET AL., "The Physiology of the Grid," 2002, An Open Grid Services Architecture for Distributed Systems Integration, Argonne National Laboratory, Argonne, IL; University of Chicago, Chicago, IL; University of Southern California, Marina del Rey, CA; IBM Corporation, Poughkeepsie, NY</del>	
/EBK/	FREY, JAMES ET AL., "Condo-G: A Computation Management Agent for Multi-Institutional Grids," 2002, vol. 5, no. 3, pgs. 237-46, Kluwer Academic Publishers, Netherlands	
/EBK/	GOTETI, SRIKANTH ET AL., "Communication Pattern Based Node Selection for Shared Networks," 2003, pgs. 69-76, IEEE Comput. Soc., Los Alamitos, CA	
/EBK/	GOUX, JEAN PIERRE ET AL., "An Enabling Framework for Master-Worker Applications on the Computational Grid," 2000, pgs. 43-50, IEEE Computer Soc., Los Alamitos, CA	
/EBK/	LITZKOW, MICHAEL J. ET AL., "Condor - A Hunter of Idle Workstations," 1988, pgs. 104-111, 8 <sup>th</sup> International Conference on Distributed Computing Systems, San Jose, CA	
/EBK/	LOWEKAMP, BRUCE ET AL., "A Resource Query Interface for Network-Aware Applications," 1999, vol. 2, no. 2, pgs. 139-51, Baltzer, Netherlands	
/EBK/	PAPAKHIAN, MARY ET AL., "Comparing Job-Management Systems: The User's Perspective," April-June 1998, vol. 5, no. 2, pgs. 4-9, Technology News and Reviews, IEEE Computational Science & Engineering	
	<del>SANDHOLM, THOMAS ET AL., "Java OGSI Hosting Environment Design A Portable Grid Service Container Framework," 2002, Argonne National Laboratory, IBM Poughkeepsie, NY</del>	
/EBK/	TUECKE, S., "Open Grid Services Infrastructure (OGSI) Version 1.0," June 27, 2003, p. 15, <a href="mailto:ogsi-wg@ogf.org">ogsi-wg@ogf.org</a> , Global Grid Forum, 1-86	
/EBK/	FOSTER, IAN ET AL., "The Anatomy of the Grid: Enabling Scalable Virtual Organizations," 2001, pgs. 1-25, Argonne National Laboratory, Argonne, IL; University of Chicago, Chicago, IL; University of Southern California, Marina del Rey, CA	
/EBK/	About Grid computing [online]. IBM, [retrieved on 2001-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/index.shtml">http://www-1.ibm.com/grid/about_grid/index.shtml</a> . 1 page	
/EBK/	FAQ [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/faq.shtml">http://www-1.ibm.com/grid/about_grid/faq.shtml</a> . 4 pages	
/EBK/	Grid Benefits [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/benefits.shtml">http://www-1.ibm.com/grid/about_grid/benefits.shtml</a> . pgs. 1-2	
/EBK/	"Grid Computing Q&A with Benny Souder, Vice President, Distributed Database Development, Database and Application Server Technologies," May 22, 2003, pgs. 1-9	
/EBK/	"How Sun™ Grid Engine, Enterprise Edition 5.3 Works," November 2001, Policy Systems in Sun Grid Engine, Enterprise Edition 5.3 Software, 1-16	
/EBK/	IBM Grid computing [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/linux/grid/">http://www-1.ibm.com/linux/grid/</a> . 1 page	
/EBK/	IBM and grid: E-business on demand [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/ibm_grid/ebod.shtml">http://www-1.ibm.com/grid/about_grid/ibm_grid/ebod.shtml</a> . 1 page	
/EBK/	IBM and grid: How IBM is using grid [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/ibm_grid/grid_today.shtml">http://www-1.ibm.com/grid/about_grid/ibm_grid/grid_today.shtml</a> . 1 page	
/EBK/	IBM and grid: Open standards [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/ibm_grid/open_standards.shtml">http://www-1.ibm.com/grid/about_grid/ibm_grid/open_standards.shtml</a> . 1 page	
/EBK/	IBM and grid: Overview [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/ibm_grid/index.shtml">http://www-1.ibm.com/grid/about_grid/ibm_grid/index.shtml</a> . 1 page	
/EBK/	IBM and grid: Products and services [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/ibm_grid/products_services.shtml">http://www-1.ibm.com/grid/about_grid/ibm_grid/products_services.shtml</a> . 2 pages	
/EBK/	IBM and grid: Strategic relationships [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about_grid/ibm_grid/strategic_relation.shtml">http://www-1.ibm.com/grid/about_grid/ibm_grid/strategic_relation.shtml</a> . 1 page	
/EBK/	Oracle Grid Computing Technologies [online]. Oracle, [retrieved on 2004-04-15]. Retrieved from the Internet: <a href="http://otn.oracle.com/products/oracle9i/grid_computing/index.html">http://otn.oracle.com/products/oracle9i/grid_computing/index.html</a> . 2 pages	

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/EBK/	What is grid computing [online]. IBM, [retrieved on 2004-04-14]. Retrieved from the Internet: <a href="http://www-1.ibm.com/grid/about/grid/what%20is.shtml">http://www-1.ibm.com/grid/about/grid/what is.shtml</a> . 1 page	
/EBK/	ZENSES, RALF, "N1 Grid Advanced Architecture for SAP Operating concept for SAP Infrastructure," Germany/Austria Sun Microsystems GmbH, March 5, 2004, pgs. 1-34	
	<del>VON LASZEWSKI ET AL., "InfoGram: A Grid Service that Supports Both Information Queries and Job Execution," 2002, IEEE Computer Society, Proceedings of the 11<sup>th</sup> IEEE International Symposium on High Performance Distributed Computing, (HPDC '02)</del>	

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